

MISSISSIPPI STATE DEPARTMENT OF HEALTH

2020 CERTIFICATION

Consumer Confidence Report (CCR)

RIDGE CLEST ESTATES M.H.?

Public Water System Name

PWS # 024025 / List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper

procedures when distributing the CCR.		
CCR DISTRIBUTION (Check all boxes that apply.)	
INDIRECT DELIVERY METHODS (Attach copy of publication, w	vater bill or other)	DATE ISSUED
□ Advertisement in local paper (Attach copy of advertisement)	к	
□ On water bills (Attach copy of bill)		
□ Email message (Email the message to the address below)		
LOTHER LEVELSE STOR OF MONTH	LY STATEMENT	25 MAY 2021
DIRECT DELIVERY METHOD (Attach copy of publication, water	r bill or other)	DATE ISSUED
□ Distributed via U. S. Postal Mail		
□ Distributed via E-Mail as a URL (Provide Direct URL):		
□ Distributed via E-Mail as an attachment		
□ Distributed via E-Mail as text within the body of email message	e	
Published in local newspaper (attach copy of published CCR of	or proof of publication)	25 May 2021
□ Posted in public places (attach list of locations)		
□ Posted online at the following address (Provide Direct URL):		
	FICATION	ANT
I hereby certify that the CCR has been distributed to the custo above and that I used distribution methods allowed by the SDV and correct and is consistent with the water quality monitoring Water Supply.	VA. I further certify that the information	ation included in this CCR is true
MICHAEL MCFALL	OWNER Title	25 May 2021 Date
Name		Date
	S (Select one method ONLY)	4 d Mond
You must email, fax (not preferred), or mail a		
Mail: (U.S. Postal Service)	Email: water.reports@msdh.m	s.gov
MSDH, Bureau of Public Water Supply P.O. Box 1700	Fax: (601) 576-7800	(NOT PREFERRED)
Jackson, MS 39215	` '	

CCR DEADLINE TO MSDH & CUSTOMERS: BY JULY 1, 2021

Ridge Crest Estates 2020 Consumer Confidence Report

Spanish (Espanol)

Este informe contiene informacion muy importante sobre la calidad de su agua beber. Traduscalo o hable con alguien que lo entienda bien.

Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Ground Water, Water Well

Source water assessment and its availability

Can be found at your local Health Dept

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity:

microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

Contact your local Health Dept or Your Park Manager

Description of Water Treatment Process

Your water is treated by disinfection. Disinfection involves the addition of chlorine or other disinfectant to kill dangerous bacteria and microorganisms that may be in the water. Disinfection is considered to be one of the major public health advances of the 20th century.

Water Conservation Tips

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second nature.

- Take short showers a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit <u>www.epa.gov/watersense</u> for more information.

Cross Connection Control Survey

The purpose of this survey is to determine whether a cross-connection may exist at your home or business. A cross connection is an unprotected or improper connection to a public water distribution system that may cause contamination or pollution to enter the system. We are responsible for enforcing cross-connection control regulations and insuring that no contaminants can, under any flow conditions, enter the distribution system. If you have any of the devices listed below please contact us so that we can discuss the issue, and if needed, survey your connection and assist you in isolating it if that is necessary.

- Boiler/ Radiant heater (water heaters not included)
- Underground lawn sprinkler system
- Pool or hot tub (whirlpool tubs not included)
- Additional source(s) of water on the property
- Decorative pond
- Watering trough

Source Water Protection Tips

Protection of drinking water is everyone's responsibility. You can help protect your community's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides they contain hazardous chemicals that can reach your drinking water source.
- Pick up after your pets.
- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.
- Dispose of chemicals properly; take used motor oil to a recycling center.
- Volunteer in your community. Find a watershed or wellhead protection organization in your community and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate groups in your community, or visit the Watershed Information Network's How to Start a Watershed Team.
- Organize a storm drain stenciling project with your local government or water supplier. Stencil a message next to the street drain reminding people "Dump No Waste Drains to River" or "Protect Your Water." Produce and distribute a flyer for households to remind residents that storm drains dump directly into your local water body.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Ridge Crest Estates is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though

representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

	MCLG	MCL,	Detect In	Ra	nge			
Contaminants	or MRDLG	TT, or	Your	Low	High	Sample Date	Violation	Typical Source
Disinfectants & Disinfe								-
(There is convincing evi	dence that	additio	n of a d	isinfe	ctant is	necessar	y for contro	of microbial contaminants)
Chlorine (as Cl2) (ppm)	4	4	1.1	0.73	1.22	2020	No	Water additive used to control microbes
Inorganic Contaminan	ts							
Nitrate [measured as Nitrogen] (ppm)	10	10	.08	NA	NA	2020	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrite [measured as Nitrogen] (ppm)	1	1	.02	NA	NA	2020	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Volatile Organic Conta	minants							
1,1,1-Trichloroethane (ppb)	200	200	.5	NA	NA	2020	No	Discharge from metal degreasing sites and other factories
1,1,2-Trichloroethane (ppb)	3	5	.5	NA	NA	2020	No	Discharge from industrial chemical factories
1,1-Dichloroethylene (ppb)	7	7	.5	NA	NA	2020	No	Discharge from industrial chemical factories
1,2,4-Trichlorobenzene (ppb)	70	70	.5	NA	NA	2020	No	Discharge from textile- finishing factories
1,2-Dichloroethane (ppb)	0	5	.5	NA	NA	2020	No	Discharge from industrial chemical factories
1,2-Dichloropropane (ppb)	0	5	.5	NA	NA	2020	No	Discharge from industrial chemical factories
Benzene (ppb)	0	5	.5	NA	NA	2020	No	Discharge from factories; Leaching from gas storage tanks and landfills
Carbon Tetrachloride (ppb)	0	5	.5	NA	NA	2020	No	Discharge from chemical plants and other industrial activities
Chlorobenzene (monochlorobenzene) (ppb)	100	100	.5	NA	NA	2020	No	Discharge from chemical and agricultural chemical factories

CCR Report

	MCLG	MCL,	Detect In	Ra	nge			
Contaminants	or MRDLG	TT, or	Your	Low	High	Sample Date	Violation	Typical Source
Dichloromethane (ppb)	0	5	.5	NA	NA		No	Discharge from pharmaceutical and chemical factories
Ethylbenzene (ppb)	700	700	.5	NA	NA	2020	No	Discharge from petroleum refineries
Styrene (ppb)	100	100	.5	NA	NA	2020	No	Discharge from rubber and plastic factories; Leaching from landfills
Tetrachloroethylene (ppb)	0	5	.5	NA	NA	2020	No	Discharge from factories and dry cleaners
Toluene (ppm)	1	1	.5	NA	NA	2020	No	Discharge from petroleum factories
Trichloroethylene (ppb)	0	5	.5	NA	NA	2020	No	Discharge from metal degreasing sites and other factories
Vinyl Chloride (ppb)	0	2	.5	NA	NA	2020	No	Leaching from PVC piping; Discharge from plastics factories
Xylenes (ppm)	10	10	.5	NA	NA	2020	No	Discharge from petroleum factories; Discharge from chemical factories
cis-1,2- Dichloroethylene (ppb)	70	70	.5	NA	NA	2020	No	Discharge from industrial chemical factories
o-Dichlorobenzene (ppb)	600	600	.5	NA	NA	2020	No	Discharge from industrial chemical factories
p-Dichlorobenzene (ppb)	75	75	.5	NA	NA	2020	No	Discharge from industrial chemical factories
trans-1,2- Dichloroethylene (ppb)	100	100	.5	NA	NA	2020	No	Discharge from industrial chemical factories
Contaminants	MCI	LG AL	Your Water	San Da	ıple	# Samples Exceeding AL		Typical Source
Inorganic Contaminan	ts							
Copper - action level at consumer taps (ppm)	1.3	1.3	0	202	20	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	0	15	0	202	20	0	No	Corrosion of household plumbing systems; Erosion of natural deposits

Unit Descriptions

5/12/2021

Unit Descriptions							
Term	Definition						
ppm	ppm: parts per million, or milligrams per liter (mg/L)						
ppb	ppb: parts per billion, or micrograms per liter (μg/L)						
NA	NA: not applicable						
ND	ND: Not detected						
NR	NR: Monitoring not required, but recommended.						

Important Drinking Water Definitions						
Term	Definition					
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.					
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.					
ТТ	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.					
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.					
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.					
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.					
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.					
MNR	MNR: Monitored Not Regulated					
MPL	MPL: State Assigned Maximum Permissible Level					

For more information please contact:

Contact Name: Michael Mcfall Address: 11220 Hughes Rd Lot #13

Gulfport, MS 39503 Phone: 228-263-1714

RidgeCrest Estates Newsletter

Phone: 228.832.4151 June 2021 Email: m3taco@yahoo.com

ANNUAL CONSUMER CONFIDENCE REPORT ON DRINKING WATER IS AVAILABLE

Every year the MS Department of Environmental Health requires a consolidated report be compiled of all the water samples taken on the Park's drinking water supply and submitted for analysis and compliance with the safe drinking water laws. The test results are compiled and submitted to the State Health Department. We are required to notify all residents served by the well the report is available for review by any resident.

Please contact me via the phone number or email address above if you would like to review a copy of the report.

HURRICANE SEASON PREPARATIONS

June marks the start of hurricane season. If you haven't done so already, please take the time to have the list of documents below in a fireproof box/safe in case of fire or hurricane evacuation:

- 1. Homeowner's insurance papers
- 2. Mortgage paperwork
- 3. Birth/Death certificates
- 4. Marriage license/Divorce decree
- 5. Latest bank and credit card statements
- 6. Recent paycheck stub
- 7. Last three year of federal tax returns
- 8. Any photographs of your home and possessions for insurance claims
- 9. Contracts, child support, court orders and any other important document(s) difficult to replace.

Copies of these documents are required to file claims with insurance companies or the various Federal, State and local disaster relief and assistance programs. If you have these documents organized a central, fireproof and easily portable container, they are easy to grab incase of a mandatory evacuation or home fire.

Be prepared to not come back for several weeks. After Katrina, we did not have electrical power for nearly one month. No electricity also means no water and no sewer!!

HOMEOWNER'S INSURANCE

There is another insurance company I've started doing business that offers individual homeowner's policies. I don't know if they can save you any money, but they specialize in all lines of manufactured home industry polices. You may want to give them a call and see what they can do for you.

Arde' Insurance Group – 228.897.2404 https://www.ardeinsurancegroup.com

They will write policies on homes you own free and clear. On homes you have a mortgage with a lender and also on homes you may have a purchase contract with me on.

CHANGE OR CLEAN YOUR A/C AIR FILTERS – EVERY MONTH

Just another reminder to change or clean you A/C air filters EVERY month – ESPECIALLY if you have pets. A clogged/dirty filter reduces the airflow over the cooling and heating coils. The reduced airflow will cause the A/C compressor to over heat and burn out and the same with the heating coils - \$\$\$\$\$

DO NOT use the expensive HEPA type filters they do NOT flow enough air thru them. Just use the cheap green fiber ones. Some homes have metal washable screens. With these you just flush them off in the sink or a hose outside and put them back in MONTHLY.

Bottom line is you can spend a couple of dollars a month on a cheap air filter OR you can let the coils get clogged or burn out a compressor or a heat coil and spend BIG bucks repairing or replacing your heat and A/C system.

HOMES FOR SALE IN THE PARK – YOU CAN MAKE SOME MONEY TOO.

I currently don't have any homes available for sale.

IF you refer someone into the Park that brings a home in and they take a lot that already has a driveway, the referral fee/finder's fee is \$1000.00

Again, the person who contacts me, MUST give me your name on the first call or email.

SERVICES DIRECTORY

If you have a service you'd like to have added here, just contact me with the same info as listed below:

Old School Lawncare – Ray Bennett, Lot 94 228.363.0487

Arde' Insurance Group – Homeowners Insurance 228.897.2404 https://www.ardeinsurancegroup.com

Mobile Insurance – Homeowners Insurance: 800,458,4320 https://www.mobileagency.com

HydraTeck - Carpet Cleaning Services

Phone: 228.213.7080

Website: WWW.HydraTeckCDS.com Email: <u>HydraTeckCDS@gmail.com</u>

Home Repairs - Chris Dedeaux: 228.697.6878

Exterior House Washing & Lawn Care Belinda

Adams - Lot 117 - 228.265.3067

Heat & A/C – Gerald Patterson: 228.697.9570

S&J Heating & Air: 228.806.3859